IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Craig M. Bethke)	Attorney Docket:
)	91463 (BET-101.1 US)
NOT YET ASSIGNED)	
)	I hereby certify that this paper is being
February 12, 2004)	deposited with the U.S. Postal Service as
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IN SITU TREATMENT PROCESS TO)	Commissioner for Patents, PO Box 1450,
REMOVE METAL CONTAMINATION)	Alexandria, VA 22313 on this February 12, 2004
FROM GROUNDWATER)	Express Mail Label No. EL 995602475 US
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Not Yet Assigned)	Shannon L. Nebolsky Reg. No. 41,217
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INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.97, a list of documents that may be material to the examination of this application is provided on the attached Form PTO-SB/08. Listed Documents Al to Al5 are U.S. and foreign patents, and/or pertinent articles that may be relevant to the examination of the present application.

Documents A1 to A15 listed on the attached Form PTO1449 were cited and supplied to the Patent and Trademark Office
in the parental application, Serial No. 10/741,728, filed
December 19, 2003, the benefit of which filing date is claimed
herein. Pursuant to 37 C.F.R. 1.98(d), it is understood that
only a list of art is required inasmuch as the art has been
provided and discussed previously.

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Documents for which the supplied date of publication lists the year of publication without the month were published sufficiently earlier than the effective U.S. filing date and any foreign priority date, so that the particular month of publication is not in issue. Pursuant to §609 of the MPEP, it is understood that the month of publication is not required when the particular month of publication is not in issue.

No inferences should be drawn that the attached list represents a comprehensive investigation, or that any material disclosed is equivalent to the subject invention. In addition, none of the documents that have publication dates prior to the priority date of the above application anticipate the invention in this application.

The cited documents disclose numerous specific features. There has been no attempt to list each and every feature disclosed by each document. The Examiner is requested to review the documents and determine the extent of the materiality of the document disclosures with respect to the present invention.

The discussion of any art and the citation of any document herein is not to be construed as an admission that the art or document disclosure is necessarily within the invention field of endeavor, that the art or document disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that the art

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or document disclosure is otherwise necessarily prior art as defined by the patent law with respect to the instant invention and application.

Also, there is reserved the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosures of the art and documents recited herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

The recitation herein of the art and documents is not to be construed as an assertion that more pertinent art could not possibly be in existence.

No further fee or petition is believed to be necessary. However, should any fee be needed, please charge our Deposit Account No. 23-0920, and deem this paper to be the required petition.

Respectfully submitted,

Shannon L. Nebols

US PTO Customer No. 24628 Welsh & Katz, Ltd.

22nd Floor 120 South Riverside Plaza Chicago, Illinois 60606 312/655-1500

PTO/SB/08A & PTO/SB/08B (10-01)
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10/24/2001 W&K Substitute for Form PTO-SB/08A which is a US PTO Substitute for form 1449A/PTO and 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT			ich is a US PTO	Complete if Known		
				Application Number	Not Yet Assigned	
			OSURE	Filing Date	February 12, 2004	
				First Named Inventor	Craig M. Bethke	
(use as many sheets as necessary)				Art Unit		
				Examiner Name		
Sheet	1	of	2	Attorney Docket Number	91463 (BET-101.1 US)	

Examiner Initials*	Cite No.1	Document Number Number - Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US-2,355,808	08/15/1944	Lawlor	
	A2	US-3,575,854	04/20/1971	Richards	
	A3	US-3,579,443	05/18/1971	Horst	
	A4	US-3,725,266	04/03/1973	Haviland	
	A5	US-3,778,368	12/11/1973	Nakamura et al.	
•	A6	US-4,336,142	06/22/1982	Bye	
	A7	US-4,354,942	10/19/1982	Kaczur et al.	
	A8	US-4,418,961	12/06/1983	Strom et al.	***************************************
***************************************	A9	US-5,275,739	01/04/1994	Grant et al.	
	A10	US-5,324,433	06/28/1994	Grant et al.	
	A11	US-5,326,439	07/04/1994	Brewster	
	A12	US-5,348,662	09/20/1994	Yen et al.	
	A13	US-5,370,827	12/06/1994	Grant et al.	
	A14	US-6,398,960-B1	06/04/2002	Borden et al.	
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6	
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Sheet	2	of	2	Attorney Docket Number	91463 (BET-101.1 US)	

OTHER ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Le		
	A15	Amy C. BERGER, et al., "A Process Model of Natural Attenuation in Drainage From a Historic Mining District," <i>Applied Geochemistry</i> , 15:566-666 (2000)			
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